

Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

## PUBLIC NOTICE

Notice # 10503-01 September 30, 2013

This notice is to inform the public that the S. C. Department of Health and Environmental Control (Agency) is taking public comments on a Corrective Action Plan (CAP). This CAP addresses the cleanup of soil and groundwater contamination at the facility listed below. The contamination was caused by petroleum products that were released from the underground storage tank system at this facility.

FACILITY: Jalaram, 10447 Wilson Blvd., Blythewood, SC 29016

**APPLICANT:** Midlands Environmental Consultants, Inc., PO Box 854, Lexington, SC 29071 on behalf of Aubrey Spivey, 449 Turkey Farm Rd., Blythewood, SC 29016

**SUMMARY OF CAP:** Petroleum and petroleum byproducts naturally break down over time through chemical, physical, and biological processes. These processes are called natural attenuation. Midlands Environmental Consultants, Inc. has submitted a CAP proposing the use of the following technologies in addition to natural attenuation to clean up the contamination.

- Aggressive Fluid Vapor Recovery: A high-pressure vacuum is attached to recovery wells; it removes petroleum vapors, contaminated groundwater, and the petroleum product.
- Active Skimmers: Solar powered skimmers will be installed in recovery wells to remove floating petroleum.
- Carbon Injection: Pulverized activated carbon will be injected underground to absorb the petroleum products and to provide a substrate for microorganisms to convert the petroleum into harmless compounds (water and carbon dioxide).

**PUBLIC COMMENT PERIOD DEADLINE:** The **deadline** for submitting written comments is **5 PM October 30, 2013**. Any interested person(s) may submit written comments concerning the cleanup to the Project Manager listed below. Please bring this notice to the attention of persons whom you know will be interested in this matter. Where there is a significant degree of public interest, the Agency will hold a public hearing.

Susan B. Fulmer, P.G. SCDHEC - UST Management Division 2600 Bull Street Columbia SC 29201 803-898-0614

**CONTACT INFORMATION:** For additional information, please call the Project Manager listed above. To view a copy of the CAP, contact the Freedom of Information Office at 803-898-3882.

Section 280.67 of the S.C. Underground Storage Tank Control Regulations (R.61-92) requires that any CAP prepared to meet the requirements of 280.66 be placed on notice for public comment.